Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 16 Aug 2020 until 23:59 on Monday 17 Aug 2020

Forecast Issued on Saturday 15 Aug 2020 at 13:32

Confidence: High for overall story but uncertainty on timing of showers.

Headline for Sunday 16 Aug 2020: Scattered showers throughout the day with some sunny spells.

Mountain weather hazards on Sunday 16 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy rain showers (night)	Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Cloudy	Cloudy
Precipitation probability							
20%	60%	40%	60%	60%	60%	40%	40%

Forecast for Sunday 16 Aug 2020

Weather: Scattered showers throughout the day, these potentially heavy and thundery. Best chance of sunny spells through the morning. Feeling cooler than Saturday.

Chance of cloud free mountain/hill tops above 800m: Good chance of cloud free tops outside of showers.

Visibility: Generally good but reduced in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 16 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/14 E	12/16 E	15/20 E	13/18 E	13/19 E	13/19 E	11/16 E	15/20 E	12/16 E
600	9/13 E	11/16 E	13/18 E	12/18 E	12/18 E	11/17 E	11/16 E	11/17 E	11/17 E
300	3/10 E	4/12 E	6/16 E	7/14 E	8/15 E	8/15 E	7/14 E	6/13 E	5/13 E
Valley	5/8 NE	4/8 N	6/12 E	5/9 SE	6/11 E	9/15 E	9/13 NE	7/12 NE	9/13 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/11	12/10	11/8	10/8	11/9	12/10	12/10	11/8	11/9
600	14/12	13/10	12/9	12/10	13/11	14/12	13/12	12/10	12/10
300	15/15	14/14	14/13	15/14	16/15	17/16	16/15	14/14	14/13
Valley	17/17	16/16	16/16	17/17	18/18	19/18	18/17	17/16	16/15
Freezing Level*	3300m	3300m	3300m	3300m	3300m	3300m	3200m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cooler than Saturday.

Forecast for Monday 17 Aug 2020

Weather: Frequent showers with the risk of these being heavy and thundery, particularly through the morning. Showers becoming more scattered during the afternoon with some sunny spells.

Maximum wind: Generally easterly 5-10 mph.

Chance of cloud free mountain/hill tops above 800m: Low through the morning with showers reducing cloud bases but increased likelihood during the afternoon.

Visibility: Good outside of showers.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 20 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1332 on Sat 15 Aug 2020

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